2664

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P5125PCT

2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Dwight Sunada et al.

Assignee:

Sun Microsystems, Inc.

Title:

APPARATUS AND METHOD FOR FINDING THE LONGEST MATCHING

PREFIX IN A ROUTER

Serial No.:

09/580,022

Filing Date:

5/23/01

Docket No.:

P5125PCT

AUGUST 20, 2001

ASSISTANT COMMISSIONER FOR PATENTS

BOX PCT

Washington, D. C. 20231

RESPONSE TO INVITATION

Dear Sir:

Applicant through its undersigned counsel, hereby requests that the enclosed replacement pages be entered into and be made a part of the record of the aboveidentified application. Please find description pages 1-15, 8 pages of claims and 1 page of abstract. Also included 6 pages of formal figures

The Commissioner is hereby authorized to charge any additional fees, including any extension fees which may be required or credit any overpayment directly to the account of the undersigned, No. 19-4974.

EXPRESS MAIL LABEL EL175464637US

I hereby certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on <u>よいかり</u>

Noreen Krall

Agent for Applicants

Respectfully submitted,

Reg. No. 39,734



Attorney's Docket No.: SUN-P5125 2/19/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Applicant

Dwight Sunada

Application No.

09/580,022

Filed

May 26, 2000

Docket

SUN-P5125

Title :

Apparatus and Method for Finding the Longest Matching Prefix in

a Router

Group/Art Unit

2667

Examiner

Yao, Kwang Bin

RECEIVED

FEB 1 3 2004

RESTRICTION

Technology Center 2600

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the office action mailed January 9, 2004, Applicant elects **Invention I** for examination.

Respectfully submitted,

Dated: February 9, 2004

By:

42 100

Daniel E.

(Registration No.)

Park, Vaughan & Fleming LLP 702 Marshall Street Suite 310 Redwood City, CA 94063 (650) 474-1973